

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten! See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere Liefer- und Versandbedingungen

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

SELE (Human) Recombinant Protein

Catalog Number: P9902

Regulation Status: For research use only (RUO)

Product Description: Human SELE (P16581,

Trp22-Pro556) partial recombinant protein with hFc tag

at C-Terminus expressed in HEK293 cells.

Sequence: Trp22-Pro556

Host: Human

Theoretical MW (kDa): 85.40000000000001

Protocols: See our web site at

http://www.abnova.com/support/protocols.asp or product

page for detailed protocols

Form: Lyophilized

Preparation Method: Mammalian cell (HEK293)

expression system

Purity: > 95% as determined by Tris-Bis PAGE; > 95%

as determined by HPLC

Endotoxin Level: < 1 EU per 1 ug of protein

(determined by LAL method)

Activity: The EC₅₀ was 20.5 ng/mL, messured by ELISA

at 0.5 ug/mL.

Recommend Usage: Biological Activity

ELISA SDS-PAGE

The optimal working dilution should be determined by

the end user.

Storage Buffer: Lyophilized from sterile distilled Water

is > 100 ug/mL

Storage Instruction: Store at 2°C to 8°C for 1 week. For long term storage, aliquot and store at -20°C to

.80°C

Aliquot to avoid repeated freezing and thawing.

Entrez GenelD: 6401

Gene Symbol: SELE

Gene Alias: CD62E, ELAM, ELAM1, ESEL, LECAM2

Gene Summary: The protein encoded by this gene is found in cytokine-stimulated endothelial cells and is thought to be responsible for the accumulation of blood leukocytes at sites of inflammation by mediating the adhesion of cells to the vascular lining. It exhibits structural features such as the presence of lectin- and EGF-like domains followed by short consensus repeat (SCR) domains that contain 6 conserved cysteine residues. These proteins are part of the selectin family of cell adhesion molecules. Adhesion molecules participate in the interaction between leukocytes and the endothelium and appear to be involved in the pathogenesis of atherosclerosis. [provided by RefSeq]